

WHAT IS CLAIMED IS:

1. A hygienic absorbent article comprising:

a main body including a back layer and an absorbent layer having two side edges extending in a longitudinal direction of the article and laid on the back layer;

5 a three-dimensional portion extending in the longitudinal direction of the article and provided over the absorbent layer, the three-dimensional portion being fixed at two fixed ends thereof onto the main body, the fixed ends being located between the two side edges of the absorbent layer, the three-dimensional portion including two connecting portions to rise from the fixed ends and a skin-contacting portion extending between upper ends of the connecting portions to have a pair of free ends, each free end being located closer to corresponding one of the side edges of the absorbent layer than the fixed end, at least an upper face of the skin-contacting portion being made of a liquid-permeable material; and

10 elastic members provided in the three-dimensional portion to extend in the longitudinal direction of the article for applying a longitudinal elastic contractive force to the three-dimensional portion so that the three-dimensional portion is allowed to rise to have the free ends of the skin-contacting portion spaced above the main body while being anchored at the fixed ends to the main body.

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2. A hygienic absorbent article as set forth in Claim 1,
wherein the three-dimensional portion is formed by
folding a single sheet to extend from one fixed end and come
back to the other fixed end.

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3. A hygienic absorbent article as set forth in Claim 1,
wherein a hydrophilic material layer is provided in at
least one of the connecting portion and the skin-contacting
portion.

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4. A hygienic absorbent article as set forth in Claim 1,
wherein a pressure-sensitive adhesive layer is provided
on an outer face of the back layer for preventing dislocation
of the article during use.

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5. A hygienic absorbent article as set forth in Claim 1,
wherein the skin-contacting portion is to be fitted
between the labia of a female genital organ when the hygienic
absorbent article is worn.

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6. A hygienic absorbent article as set forth in Claim 5,
which is allowed to be retained on the body of a wearer
by closing force of the labia, without providing any
pressure-sensitive adhesive for preventing dislocation of the
article during use on an outer face of the back layer.

7. A hygienic absorbent article as set forth in Claim 5,
wherein the three-dimensional portion has a length of
50 to 70 mm in the longitudinal direction of the article and
a width of 20 to 40 mm between the free ends thereof in a
5 direction perpendicular to the longitudinal direction.

8. A hygienic absorbent article as set forth in Claim 5,
wherein the main body has a length of 80 to 120 mm in
the longitudinal direction of the article and a width of 40
10 to 60 mm in a direction perpendicular to the longitudinal
direction.

9. A hygienic absorbent article as set forth in Claim 1,
the main body further comprises a liquid-permeable
15 surface layer covering the absorbent layer, and the three-
dimensional portion is fixed at the fixed ends thereof on the
surface layer.

10. A hygienic absorbent article comprising:
20 a main body including a back layer and an absorbent layer
having two side edges extending in a longitudinal direction
of the article and laid on the back layer;
first and second three-dimensional portions extending
25 in the longitudinal direction of the article and symmetrically
provided over the absorbent layer with respect to a

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longitudinally extending centerline of the absorbent layer,
the first and second three-dimensional portions being fixed
at fixed ends thereof onto the main body, the fixed ends being
located between the two side edges of the absorbent layer, each
5 three-dimensional portion including a connecting portion to
rise from the fixed end and a skin-contacting portion bent from
the connecting portion outwardly to have a free end located
closer to corresponding one of the side edges of the absorbent
layer than the fixed end, at least an upper face of the
skin-contacting portion being made of a liquid-permeable
material; and

elastic members provided in the first and second
three-dimensional portions to extend in the longitudinal
direction of the article for applying a longitudinal elastic
15 contractive force to the first and second three-dimensional
portion so that the first and second three-dimensional portions
are allowed to rise to have the free ends of the skin-contacting
portions spaced above the main body while being anchored at
the fixed ends to the main body.

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11. A hygienic absorbent article as set forth in Claim 10,
wherein the first three-dimensional portion is formed
from a first sheet extending over the absorbent layer from one
side edge of the absorbent layer; and the second three-
25 dimensional portion is formed from a second sheet extending

over the absorbent layer from the other side edge of the absorbent layer.

12. A hygienic absorbent article as set forth in Claim 10,
5 wherein the connecting portion of the first three-dimensional portion and the connecting portion of the second three-dimensional portion are joined at least partially.

10 13. A hygienic absorbent article as set forth in Claim 10,
wherein the fixed end of the first three-dimensional portion and the fixed end of the second three-dimensional portion are spaced apart in a direction perpendicular to the longitudinal direction by no more than 1/2 of the distance between the two side edges of the absorbent layer.

15 14. A hygienic absorbent article as set forth in Claim 10,
wherein the first and second three-dimensional portions are formed from a single liquid-permeable sheet to have a common fixed end.

20 15. A hygienic absorbent article as set forth in Claim 10,
wherein in each of the first and second three-dimensional portions, a hydrophilic material layer is provided in at least one of the connecting portion and the skin-contacting portion.

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16. A hygienic absorbent article as set forth in Claim 12,
wherein a hydrophilic material layer is provided between
the connecting portion of the first three-dimensional portion
and the connecting portion of the second three-dimensional
portion.

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17. A hygienic absorbent article as set forth in Claim 10,
wherein a pressure-sensitive adhesive layer is provided
on an outer face of the back layer for preventing dislocation
of the article during use.

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18. A hygienic absorbent article as set forth in Claim 10,
wherein the skin-contacting portions are to be fitted
between the labia of a female genital organ when the hygienic
absorbent article is worn.

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19. A hygienic absorbent article as set forth in Claim 18,
which is allowed to be retained on the body of a wearer
by closing force of the labia, without providing any
pressure-sensitive adhesive for preventing dislocation of the
article during use on an outer face of the back layer.

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20. A hygienic absorbent article as set forth in Claim 18,
wherein the three-dimensional portions have a length of
25 50 to 70 mm in the longitudinal direction of the article and

a width of 20 to 40 mm between the free ends thereof in a direction perpendicular to the longitudinal direction.

21. A hygienic absorbent article as set forth in Claim 18,

5 wherein the main body has a length of 80 to 120 mm in the longitudinal direction of the article and a width of 40 to 60 mm in a direction perpendicular to the longitudinal direction.

10 22. A hygienic absorbent article as set forth in Claim 10,

the main body further comprises a liquid-permeable surface layer covering the absorbent layer, and the three-dimensional portions are fixed at the fixed ends thereof on the surface layer.

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